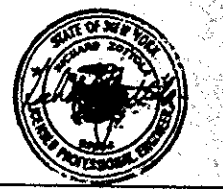


THE PORT AUTHORITY  
OF NEW YORK



ORIGINAL SIGNED & SEALED BY  
N.Y. P.E. (OR R.A.)

Joseph R. Loring  
& Associates, Inc.  
consulting engineers  
One Pennsylvania Plaza  
New York, New York 10001-2298  
Tel. (212) 512-7400, Fax (212) 512-7382

THE OFFICE OF  
DAVID  
ELIOT  
LEBOVITZ  
P.C.  
REGISTERED PROFESSIONAL ENGINEER  
IN THE STATE OF NEW YORK  
No. 105-5817 EXP. 12/31/00  
LESLIE E. ROBERTSON  
ASSOCIATES, R.L.P.  
CONSULTING STRUCTURAL ENGINEERS  
215 EAST 65TH STREET  
NEW YORK, NY 10022  
TEL. (212) 351-1000 FAX (212) 351-1001

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT  
COPY OF ONE OF THE CONTRACT DRAWINGS  
ISSUED AS A PART OF CONTRACT NO. WTC-945.071  
IN THE CITY OF NEW YORK, NEW YORK, IN THE  
YEAR 1997. THE SAID CONTRACT WAS EXECUTED BY  
THE PARTIES.  
DATE 11/16/97 David Eliot  
DATE 11/16/97 P.E. Vignone  
ENGINEER OF DESIGN

12/12/97 PL 78-ADD SLAB  
PL 108-SAME FOR RSP  
11/17/97 ISSUED FOR BID

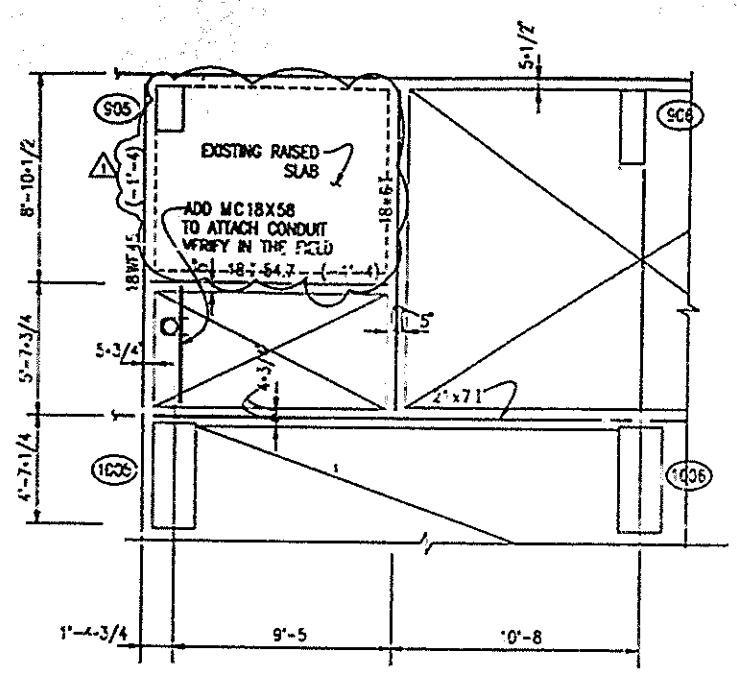
No. Date Revision Approved  
Engineering Department  
Design Divisions

The  
World  
Trade  
Center

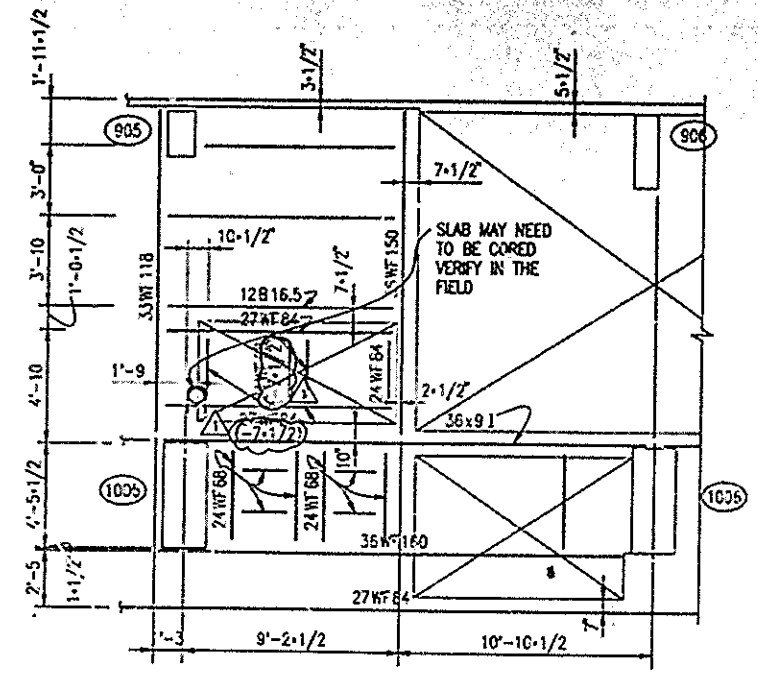
Title  
STANDBY POWER  
5 WORLD TRADE CENTER  
STRUCTURAL  
2 WTC PRIMARY  
FEEDER  
PART PLANS

This drawing subject to conditions in contract.  
All inventions, ideas, designs and methods  
herein are reserved to Port Authority and  
may not be used without its written consent.

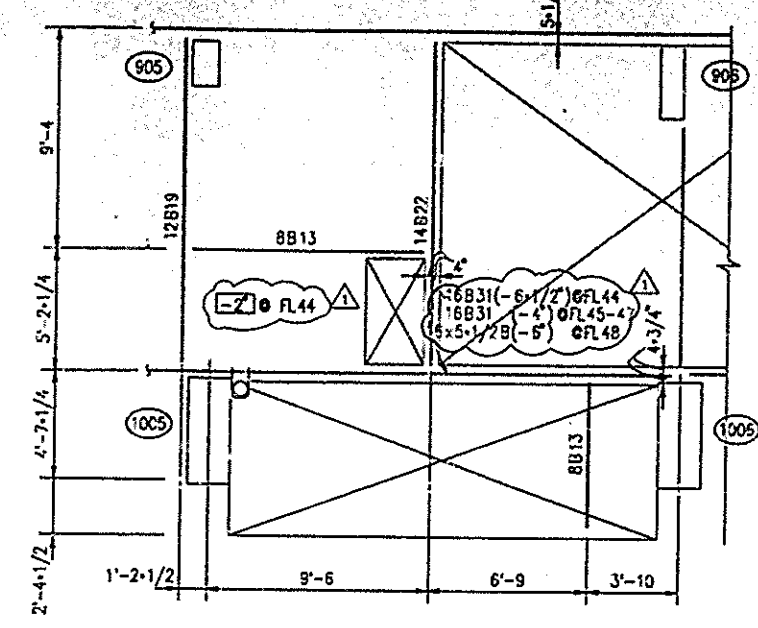
WVS BAZ RZ  
Designed By Drawn By Checked By  
Date 11/17/97 Scale AS NOTED  
Contract Number Drawing Number  
WTC-945.071 SS-02



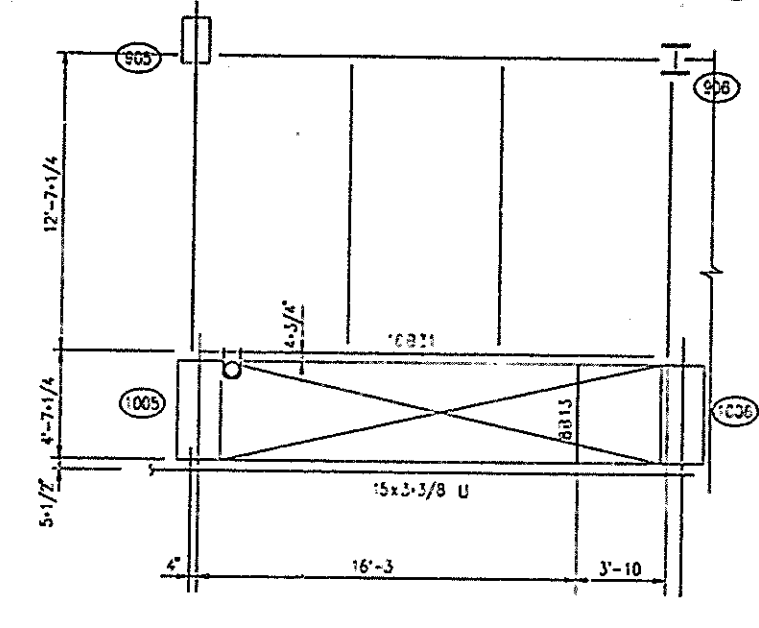
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REF EL. = 814'-0"



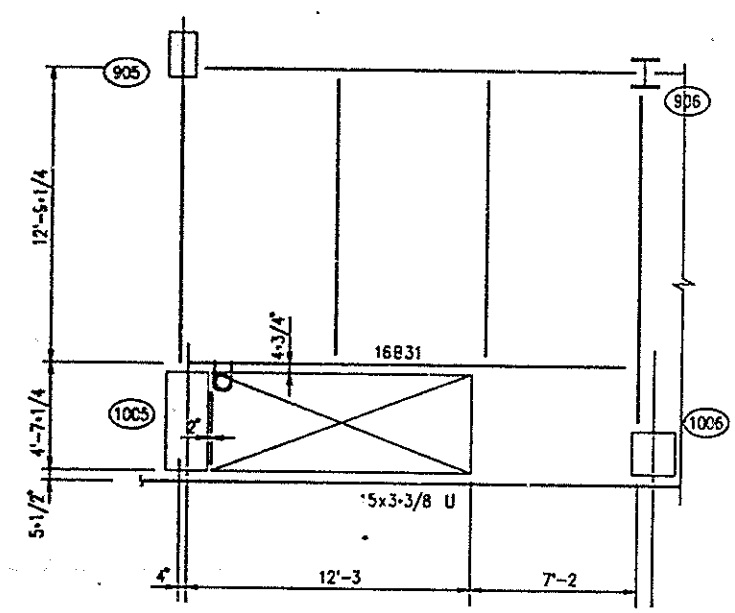
PART PLAN FLOOR 43  
REF EL. = 828'-0"



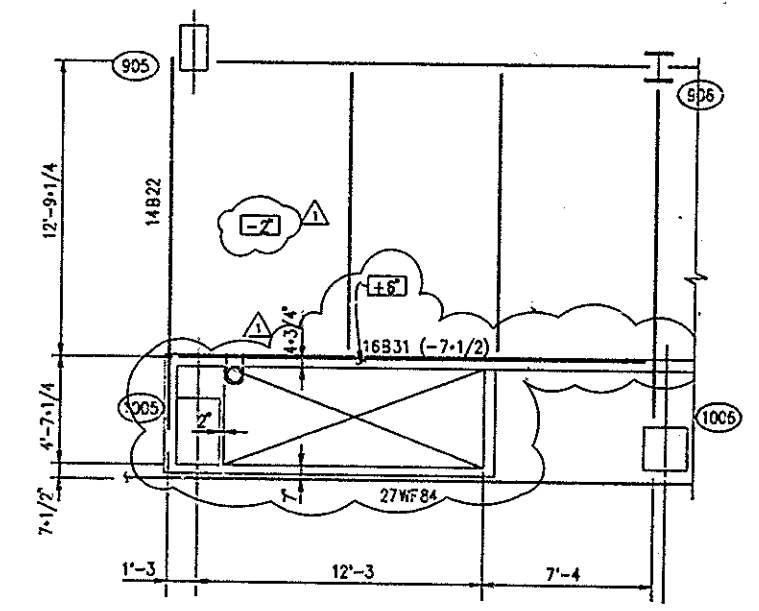
PART PLAN FLOOR 44  
FLOORS 45-48 (SIM)  
REF EL. FLOOR 44 = 842'-0"  
FLOOR 45 = 856'-0"  
FLOOR 48 = 892'-0"



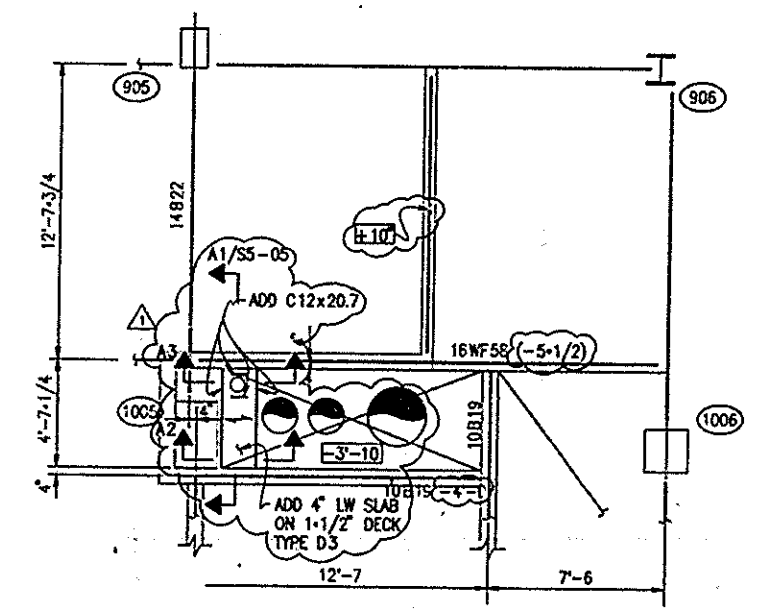
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REF EL. FLOOR 49 = 904'-0"  
FLOOR 54 = 964'-0"



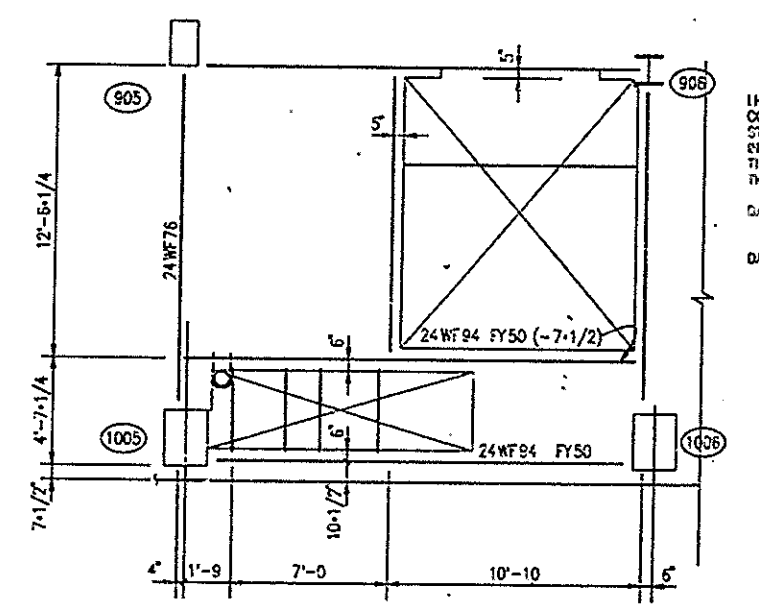
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FLOORS 56-74 (SIM)  
REF EL. FLOOR 55 = 976'-0"  
FLOOR 56 = 988'-0"  
FLOOR 74 = 1204'-0"



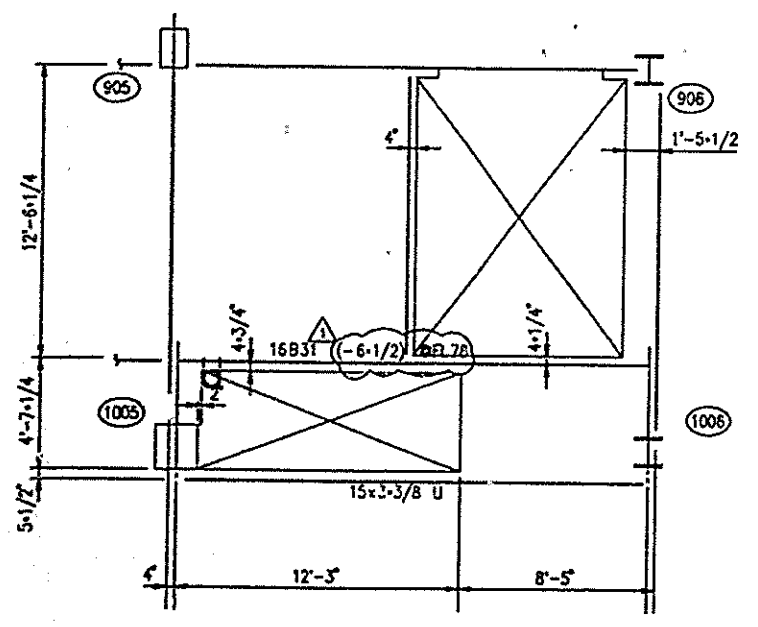
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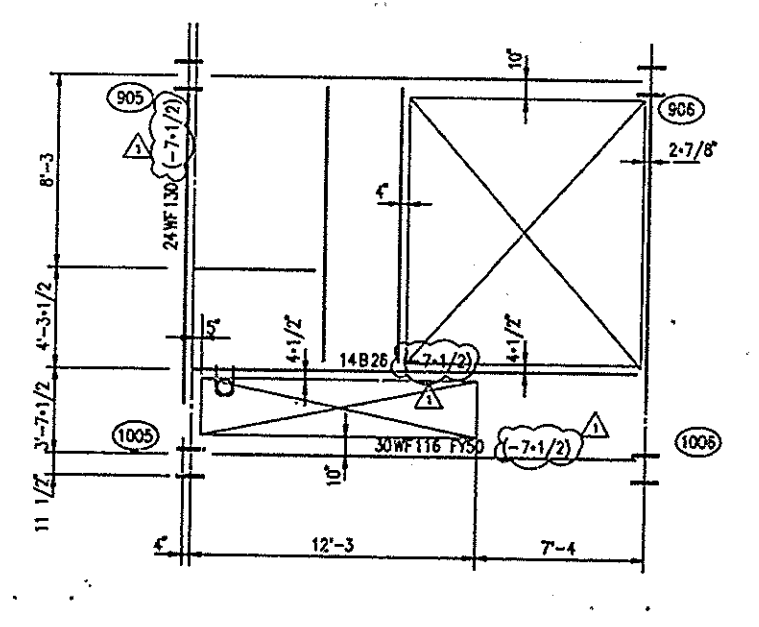
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REF EL. = 1232'-0"



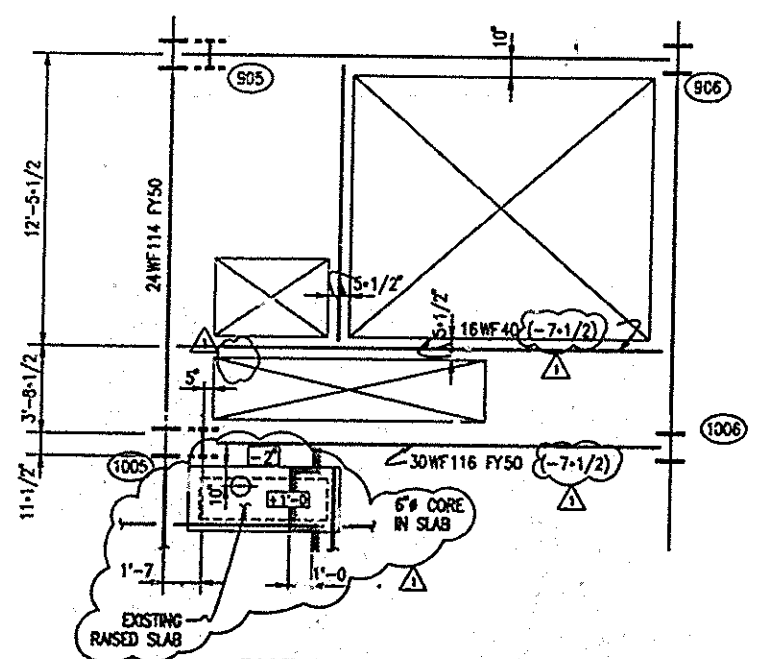
PART PLAN FLOOR 77  
REF EL. = 1246'-0"



PART PLAN FLOOR 78  
FLOORS 79-106 (SIM)  
REF EL. FLOOR 78 = 1258'-0"  
FLOOR 79 = 1272'-0"  
FLOOR 106 = 1596'-0"



PART PLAN FLOOR 107  
REF EL. = 1610'-4"



PART PLAN FLOOR 108  
REF EL. = 1627'-10"

NOTES:  
1. SEE NOTES IN S5-01.

